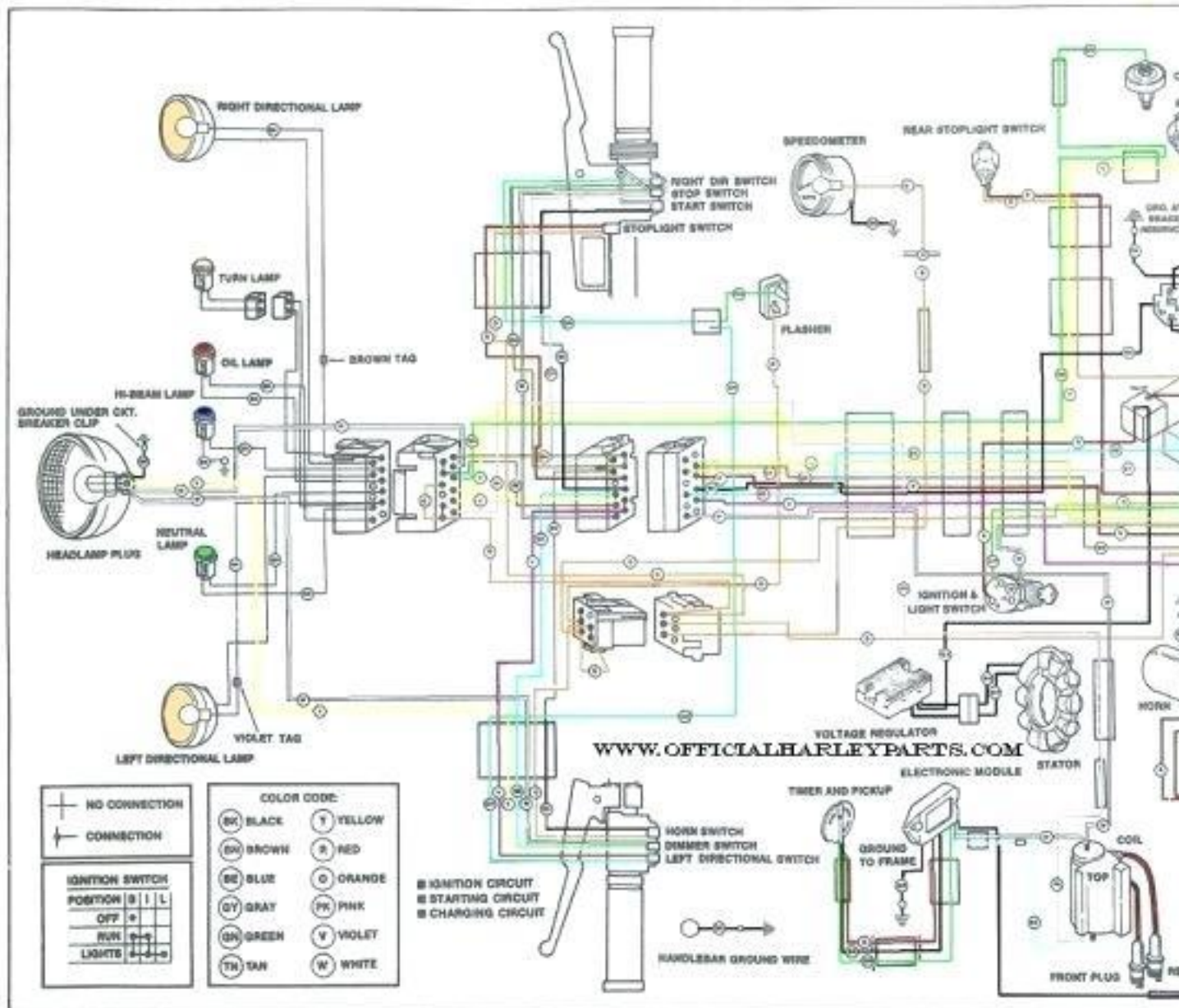
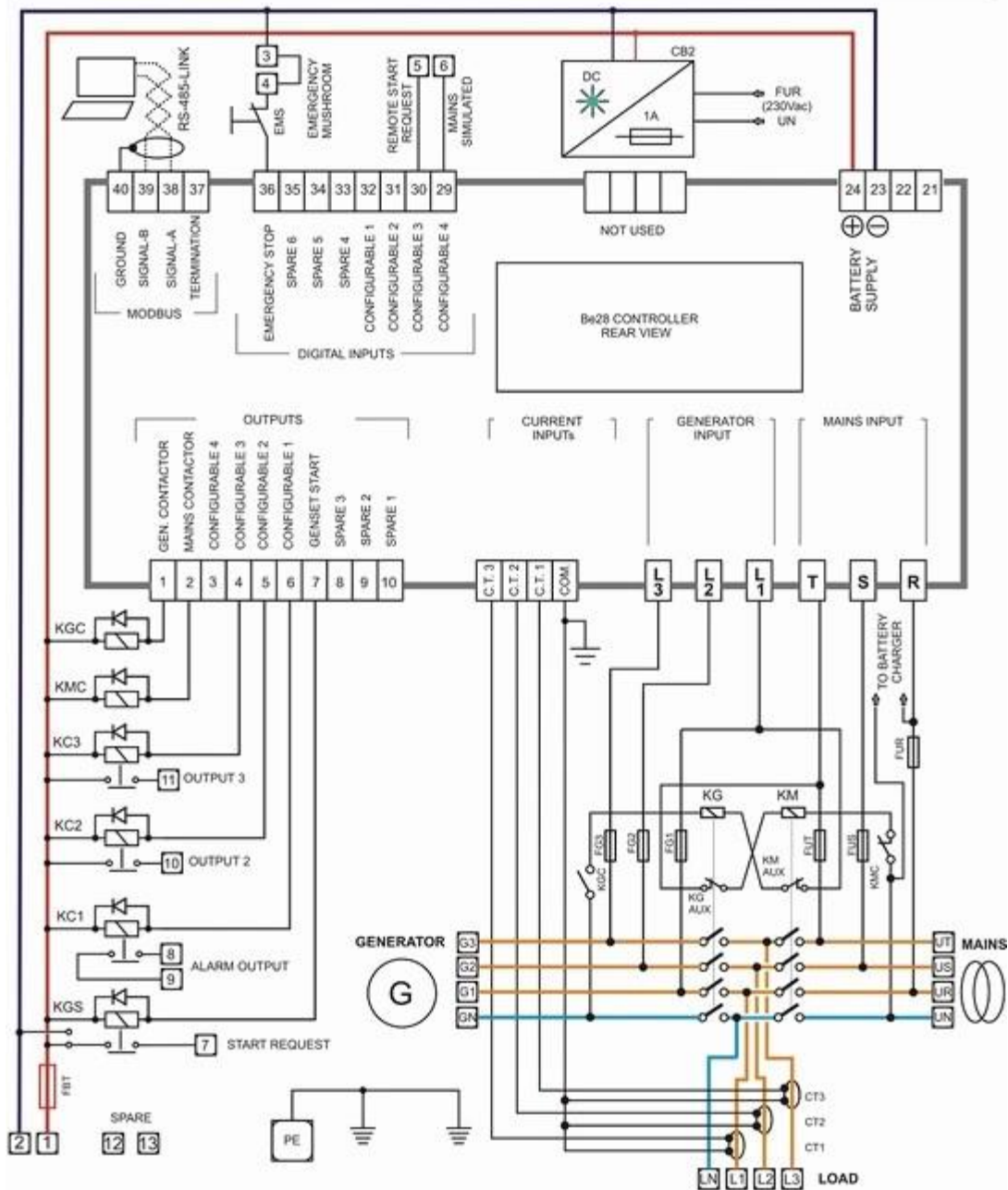


Room Electrical Wiring Diagram
 Design By Sikandar Haidar
 From Electricalonline4u.com and Electricaltutorials.org



1986-1990 FXR

BE28 ATS PANEL INTERNAL WIRING DIAGRAM



Be28 ATS
160kVA PANEL

**BERNINI
DESIGN**

CT1-2-3 400/5 Current Transformer
EMS Emergency Switch
FBT 4A 10X38 Fuse
FG1-2-3 4A 10X38 Fuse
FUR-S-T 4A 10X38 Fuse
KM GH15JN/250A
KG GH14JN/250A

KGC Gen. Circuit Breaker drive
KMC Mains Circuit Breaker drive
KC3 Configurable -3- Output
KC2 Configurable -2- Output
KC1 Relay Output Alarm
KGS Generator Start Request
CB2 24V Battery Charger 5A

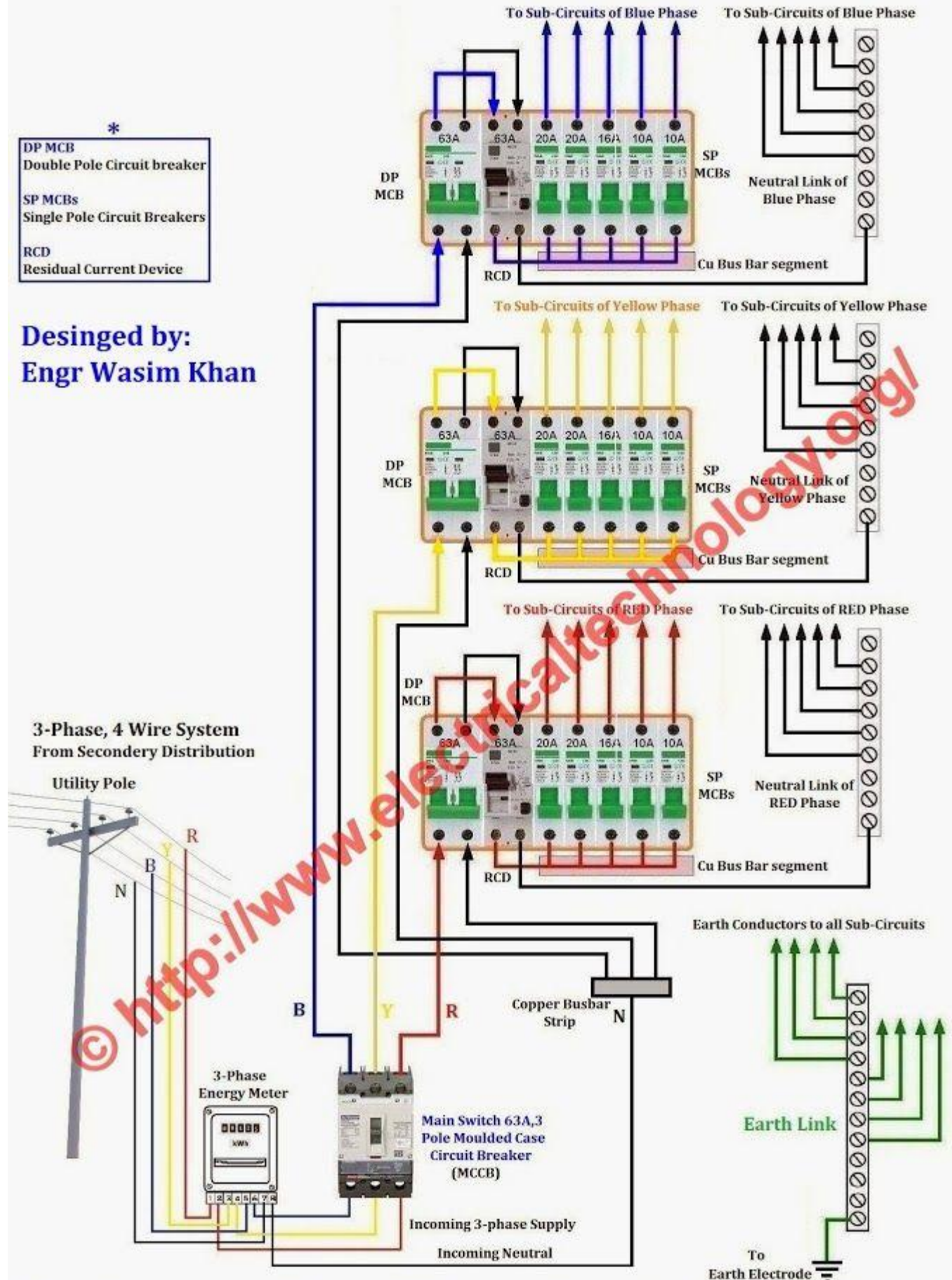
24V DPDT
-
-
-
-

4 JAN 2016 / ATSB28060002

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DP MCB
Double Pole Circuit breaker
SP MCBs
Single Pole Circuit Breakers
RCD
Residual Current Device

Desinged by:
Engr Wasim Khan



3-Phase Electrical Wiring Installation in Home

HOTLINK PROTECTION ACTIVATED - NOTE: Empty or Blank Referrals are not Allowed